Appl. No. 10/748,601 Amdt. dated 02/10/2005

Reply to Office Action of 11/24/2004

## **Amendment to the Claims:**

This listing of claims will replace all prior versions, and listings of claims in the application:

- (Currently Amended) A support for use in a backlight assembly of a liquid crystal
   display panel, the support comprising:
- a first member having a body and a groove formed in the body for holding a lamp, the first member attaching the lamp to a lamp housing of the backlight assembly;
- a second member having an elongated body for supporting a diffuser plate of the backlight assembly when it attempts to sag or distort;
- wherein the second member extends from the first member <u>and the groove of the</u>
  first member is disposed beneath the second member.
- 1 2. (Original) The support according to claim 1, wherein the body of the first member
- 2 includes a locking member depending therefrom for attaching the first member to the
- 3 lamp housing of the backlight assembly.
- 1 3. (Original) The support according to claim 1, wherein the body of the second
- 2 member comprises a frusto-conical shape.
- 1 4. (Original) The support according to claim 3, wherein the body of the second
- 2 member includes a groove.
- 1 5. (Original) The support according to claim 4, wherein the groove of the body of the
- 2 second member provides clearance for the lamp.
- 1 6. (Original) The support according to claim 4, wherein the groove of the body of the
- 2 second member aids in retaining the lamp in the groove of the body of the first member.

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- 1 7. (Original) The support according to claim 1, wherein the body of the second
- 2 member includes a groove.
- 1 8. (Original) The support according to claim 7, wherein the groove of the body of the
- 2 second member provides clearance for the lamp.
- 1 9. (Original) The support according to claim 7, wherein the groove of the body of the
- 2 second member aids in retaining the lamp in the groove of the body of the first member.
- 1 10. (Original) The support according to claim 1, wherein the body of the first member
- 2 includes a reflective surface.
- 1 11. (Original) The support according to claim 1, wherein the body of the second
- 2 member is transparent.
- 1 12. (Original) The support according to claim 1, wherein the body of the second
- 2 member includes a locking member.
- 1 13. (Original) The support according to claim 12, wherein the body of the first
- 2 member includes a recess for the locking member.
- 1 14. (Original) The support according to claim 13, wherein the locking member
- 2 includes a locking shoulder that extends through an aperture at a bottom of the recess.
- 1 15. (Original) The support according to claim 1, further comprising a ring-shape
- 2 member disposed about a section of the lamp for providing cushioning between the
- 3 lamp and the first member.
- 1 16. (Original) The support according to claim 1, wherein the groove of the body of the
- 2 first member has a cross-sectional profile which is slightly greater than a semi-circle.

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1 17. (Original) The support according to claim 16, wherein the lamp snap-fits into the

- 2 groove of the body of the first member.
- 1 18. (Original) The support according to claim 1, wherein the lamp snap-fits into the
- 2 groove of the body of the first member.
- 1 19. (Currently Amended) A support for use in a backlight assembly of a liquid crystal
- 2 display panel, the support comprising:
- 3 [[a first member having]] a body [[and]] with a groove [[formed in]] extending
- 4 through the body for holding a lamp of the backlight assembly; and
- 5 a ring-shape member disposed about a section of the lamp for providing
- 6 cushioning between the lamp and the [[first member]] body.
- 1 20. (Currently Amended) A backlight assembly for a liquid crystal display panel, the
- 2 backlight assembly comprising:
- 3 a lamp housing;
- 4 a lamp;
- 5 a diffuser plate;
- 6 a support comprising
- 7 a first member having a body and a groove formed in the body for holding
- 8 the lamp, the first member attaching the lamp to the lamp housing;
- a second member having an elongated body for supporting the diffuser
- 10 plate when it attempts to sag or distort, the second member extending from the first
- 11 member and the groove of the first member disposed beneath the second member.

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- 1 21. (Original) The backlight assembly according to claim 20, wherein the body of the
- 2 first member includes a locking member depending therefrom for attaching the first
- 3 member to the lamp housing.
- 1 22. (Original) The backlight assembly according to claim 20, wherein the body of the
- 2 second member comprises a frusto-conical shape.
- 1 23. (Original) The backlight assembly according to claim 22, wherein the body of the
- 2 second member includes a groove.
- 1 24. (Original) The backlight assembly according to claim 23, wherein the groove of
- 2 the body of the second member provides clearance for the lamp.
- 1 25. (Original) The backlight assembly according to claim 23, wherein the groove of
- 2 the body of the second member aids in retaining the lamp in the groove of the body of
- 3 the first member.
- 1 26. (Original) The backlight assembly according to claim 20, wherein the body of the
- 2 second member includes a groove.
- 1 27. (Original) The backlight assembly according to claim 26, wherein the groove of
- 2 the body of the second member provides clearance for the lamp.
- 1 28. (Original) The backlight assembly according to claim 26, wherein the groove of
- 2 the body of the second member aids in retaining the lamp in the groove of the body of
- 3 the first member.
- 1 29. (Original) The backlight assembly according to claim 20, wherein the body of the
- 2 first member includes a reflective surface.

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1 30. (Original) The backlight assembly according to claim 20, wherein the body of the

- 2 second member is transparent.
- 1 31. (Original) The backlight assembly according to claim 20, wherein the body of the
- 2 second member includes a locking member.
- 1 32. (Original) The backlight assembly according to claim 31, wherein the body of the
- 2 first member includes a recess for the locking member.
- 1 33. (Original) The backlight assembly according to claim 32, wherein the locking
- 2 member includes a locking shoulder that extends through an aperture at a bottom of the
- 3 recess.
- 1 34. (Original) The backlight assembly according to claim 20, further comprising a
- 2 ring-shape member disposed about a section of the lamp for providing cushioning
- 3 between the lamp and the first member.
- 1 35. (Original) The backlight assembly according to claim 20, wherein the groove of
- 2 the body of the first member has a cross-sectional profile which is slightly greater than a
- 3 semi-circle.
- 1 36. (Original) The backlight assembly according to claim 35, wherein the lamp snap-
- 2 fits into the groove of the body of the first member.
- 1 37. (Original) The backlight assembly according to claim 20, wherein the lamp snap-
- 2 fits into the groove of the body of the first member.
- 1 38. (Currently Amended) A backlight assembly for a liquid crystal display panel, the
- 2 backlight assembly comprising:

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3	a lamp housing;
4	a lamp;
5	a diffuser plate;
6	a support comprising:
7 8	a first member having a body and a groove [[formed in]] extending through the body for holding the lamp, the first member attaching the lamp to the lamp housing;
9 10	a ring-shape member disposed about a section of the lamp for providing cushioning between the lamp and the first member.
1 2 3	39. (New) A backlight assembly for a liquid crystal display panel, the backlight assembly comprising:  a lamp housing;
4	a lamp;
5	a diffuser plate; and

a support comprising a body with an elongated portion that supports the diffuser

plate and prevents the diffuser plate from distorting, a groove extending through the

body and disposed beneath the elongated portion, the groove for holding the lamp, and

the body attaching the lamp to the lamp housing.

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